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<p>Substitute for form 1449A/PTO</p> <p><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></p> <p>(Use as many sheets as necessary)</p>				<b>Complete if Known</b>	
				Application Number	
				Filing Date	
				First Named Inventor	Hsing-Wen Sung
				Art Unit	
				Examiner Name	
Sheet	1	of	5	Attorney Docket Number	S & T- 125

## U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US-4,806,595	2-21-89	Noishiki et al.	all
		US-5,037,664	8-6-91	Kyogoku et al.	all
		US-5,085,629	2-4-92	Goldberg et al.	all
		US-5,270,446	12-14-93	Kyogoku et al.	all
		US-5,322,935	6-21-94	Smith	all
		US-5,464,450	11-7-95	Rusconi et al.	all
		US-5,516,781	5-14-96	Morris et al.	all
		US-5,780,052	7-14-98	Khaw et al.	all
		US-5,929,038	7-27-99	Chang	all
		US-6,103,255	8-15-00	Levene et al.	all
		US-6,162,826	12-19-00	Moon et al.	all
		US-6,200,335	3-13-01	Igaki	all
		US-6,206,931	3-27-01	Cook et al.	all
		US-6,262,083	7-17-01	Moon et al.	all
		US-6,264,992	7-24-01	Voytik-Harbin et al.	all
		US-6,395,300	5-28-02	Straub et al.	all
		US-6,423,682	7-23-02	Ballinger et al.	all
		US-6,436,703	8-20-02	Tang et al.	col. 1-6

## FOREIGN PATENT DOCUMENTS

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Sheet	2	of	5		

## U. S. PATENT DOCUMENTS

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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

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**INFORMATION DISCLOSURE  
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Sheet

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of

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**Complete If Known**

Application Number

Filing Date

First Named Inventor

Art Unit

Examiner Name

Attorney Docket Number

Hsing-Wen Sung

S &amp; T-125

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	1.	RADER DJ, "High-density lipoproteins as an emerging therapeutic target for atherosclerosis", JAMA 2003; 290(17): 2322-2324	
	2.	NISSEN SE et al., "Effect of Recombinant ApoA-I Milano on coronary atherosclerosis in patients with acute coronary syndroms", JAMA 2003; 290(17): 2292-2300	
	3.	NAGHAVI M et al., "From vulnerable plaque to vulnerable patient - part I" Circulation 2003;108:1664-1672	
	4.	NAGHAVI M et al., "From vulnerable plaque to vulnerable patient - part II" Circulation 2003;108:1772-1778	
	5.	RODRIGUEZ AE et al., "Oral rapamycin in the treatment of diffuse proliferative in-stent restenosis in a patient with small reference vessel" J Invasiv Cardiol 2003;15(9): 515-518	
	6.	SUNG HW et al., "Feasibility study of a natural crosslinking reagent for biological tissue fixation" J Biomed Mater Res 1998; 42:560-567	
	7.	HUANG LL et al., "Biocompatibility study of a biological tissue fixed with a naturally occurring crosslinking reagent" J Biomed Mater Res 1998; 42: 568-576	
	8.	SUNG HW et al., "In vitro evaluation of cytotoxicity of a naturally occurring cross-linking reagent for biological tissue fixation", J Biomater Sci Polymer Edn 1999; 10(1): 63-78	
	9.	SUNG HW et al., "A naturally occurring crosslinking reagent for biological tissue fixation" in New Biomedical Materials, edited by Harris PI and Chapman D, pages 182-191 (1998), published by IOS Press	
	10.	SUNG HW et al., "Crosslinking characteristics and mechanical properties of a bovine pericardium fixed with a naturally occurring crosslinking agent" J Biomed Mater Res 1999; 47: 116-126	

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Sheet

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5

**Complete If Known**

Application Number

Filing Date

First Named Inventor

Hsing-Wen Sung

Art Unit

Examiner Name

Attorney Docket Number

S&amp;T-125

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	11	SUNG HW et al., "Mechanical properties of a porcine aortic valve fixed with a naturally occurring crosslinking agent" <i>Biomaterials</i> 1999; 20: 1759-1772	
	12	SUNG HW et al., "In vitro surface characterization of a biological patch fixed with a naturally occurring crosslinking agent" <i>Biomaterials</i> 2000; 21: 1353-1362	
	13	TSAI CC et al., "In vitro evaluation of the genotoxicity of a naturally occurring crosslinking agent (genipin) for biologic tissue fixation" <i>J Biomed Mater Res</i> 2000; 52: 58-65	
	14	SUNG HW et al., "Fixation of biological tissues with a naturally occurring crosslinking agent: Fixation rate and effects of pH, temperature, and initial fixative concentration" <i>J Biomed Mater Res</i> 2000; 52: 77-87	
	15	SUNG HW et al., "Extraction of a naturally occurring crosslinking agent (genipin) from Gardenia fruits and its applications in biological tissue fixation" <i>Biomaterials and Drug Delivery toward New Millennium</i> , edited by Park KD et al., pages 623-632 (2000), published by Han Rin Won Publishing Co.	
	16	TSAI CC et al., "Effects of heparin immobilization on the surface characteristics of a biological tissue fixed with a naturally occurring crosslinking agent" <i>Biomaterials</i> 2001; 22: 523-533	
	17	SUNG HW et al., "Stability of a biological tissue fixed with a naturally occurring crosslinking agent (genipin)" <i>J Biomed Mater Res</i> 2001; 55: 538-546	
	18	CHANG Y et al., "Reconstruction of the right ventricular outflow tract with a bovine jugular vein graft fixed with a naturally occurring crosslinking agent (genipin) in a canine model" <i>J Thorac Cardiovasc Surg</i> 2001; 122: 1208-1218	

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Sheet

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of

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Attorney Docket Number

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Application Number

Filing Date

First Named Inventor

Art Unit

Examiner Name

Attorney Docket Number

ing - Wen Sung

S&T- 125

## NON PATENT LITERATURE DOCUMENTS

Examiner  
Initials\*Cite  
No. <sup>1</sup>

Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

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MI FL et al., "In vivo biocompatibility and degradability of a novel injectable-chitosan-based implant" *Biomaterials* 2002; 23: 181-191

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CHANG Y et al., "In vivo evaluation of cellular and acellular bovine pericardia fixed with a naturally occurring crosslinking agent (genipin)" *Biomaterials* 2002; 23 : 2447- 2457

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LIANG HC et al., "Genipin-crosslinked gelatin microspheres as a drug carrier for intramuscular administration: in vitro and in vivo studies" J Biomed Mater Res 2003; 65A: 271-282

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